College Algebra — Homework MAT 140, Fall 2020 — D. Ivanšić

List of Assigned Problems

Section	Exercises
JIT.17	1-8
1.1	1, 5, 9, 13, 15, 17–27odd, 51–61odd, 63–75efou, 77–81odd, 83–91efou, 95, 99–119odd, 123, 125
JIT.6	1-10
JIT.7	1-10
JIT.14	1–8
1.2	21–29 odd, 37–89 odd, additionally: for 37–41 odd answer: how many solutions does the equation $f(x) = 3$ have, and what are they approximately?
1.3	VtG 1–9 odd, 1–29 efou, 43–77 odd
1.4	1–25efou, 27–41odd, 45–59odd, 61, 63, 67, 69
1.5	3–31efou, 33–65odd, 71–87efou
JIT.18	1–6
1.6	1–13efou, 17–21odd, 29–39odd, 43–51odd
JIT.13	1-6
JIT.15	1–3
JIT.21	3–6
JIT.22	1–6
JIT.23	1-6
2.1	1, 5, 7, 11, 13, 15, 19, 21, 29–55odd, 71–75odd
2.2	1–15odd, 17–33efou, 35–47odd
2.3	1–53odd
2.4	33–45odd
2.5	VtG 1–9, 1–350dd, 45–48, 49–570dd, 59–66, 71–78, 81–84
JIT.25	1–20
JIT.26	1-8

$$\label{eq:constraint} \begin{split} & \mbox{efou} = \mbox{every fourth} \\ & \mbox{VtG} = \mbox{Visualize the Graph} \end{split}$$

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List of Assigned Problems

efou = every fourth		
VtG = Visualize the Graph		

Section	Exercises
3.1	1–90dd, 11–75efou, 79–850dd
3.2	1–19odd, 29–33odd, 37–61odd, 71–83efou, 91–97odd, 107–119odd
3.3	VtG 1–10, 1–15odd, 17–24, 31–39efou, 43–53odd
3.4	3–75efou, 81–89odd
3.5	3–31efou, 33–63odd
4.1	1–9efou, 11–17odd, 19–22, 23–41odd, 51–65odd
4.2	VtG 1–10, 1–50dd, 7–12, 13, 17, 19, 25–350dd
JIT.27	1–11
5.1	25–43odd, 55–101odd
5.2	1, 3, 510, 1117 odd, 2747 odd, 5161 odd, 63, 65, 69, 73, 75
5.3	5–770dd, 83–910dd, 95–1010dd
5.4	1–75odd
5.5	1–59odd, 63, 65, 67
5.6	1–15odd